

Attorney's Docket No.: 17601-063001 / BB 067083.0300

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Joseph A. Zupanick

Art Unit: 3672

Serial No.: 10/811,118

Examiner: Frank Tsay

Filed

: March 25, 2004

Title

: SYSTEM AND METHOD FOR DIRECTIONAL DRILLING UTILIZING

CLUTCH ASSEMBLY

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicants request consideration of the references listed on the attached PTO-1449 form. Under 37 C.F.R. § 1.98 (a)(2)(ii), only copies of foreign patent documents and/or non-patent literature are enclosed. Copies of any listed U.S. patents or U.S. patent application publications can be provided upon request. A copy of a communication from a foreign patent office in a counterpart application is also enclosed.

This statement is being filed before the receipt of a first Office Action on the merits. Please apply any deficiencies or any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

Respectfully submitted,

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Information Disclosure Statement by Applicant
(Use several sheets if necessary)

(37 CFR § (38)(b))

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Application No. 10/811,118

Applicant Joseph A. Zupanick

Filing Date Group Art Unit 3672

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	A1	2001/0052428 A1	12/20/2001	Larronde et al.			
	A2	2003/0127857 A1	07/10/2003	Boyd et al.			
	A3						
	A4						
	A 5						
	A6						
	A7						
	A8						
,	A9						
	A10						
	A11						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner	Desig.	Document	Publication	Country or			Trans	lation
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	B1	GB 2 381 806 A	05/14/2003	Great Britain			N/A	
	B2	WO 98/38410	09/03/1998	WIPO			N/A	
	В3							
	B4						•	
	B5							

	Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner	Desig.				
Initial	ID	Document			
	Cl	Notification of Transmittal of the International Search Report and the Written Opinion of the International Searching Authority, or the Declaration (3 pages), International Search Report (4 pages), and Written Opinion of the International Searching Authority (5 pages) for International Application No. PCT/US2005/008774 mailed June 10, 2005			
	C2	·			
	C3				
	C4				

Examiner Signature	Date Considered				
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with					
next communication to applicant.	<u> </u>				